

## ARG43983 anti-PRSS44P antibody

Package: 50 µg  
Store at: -20°C

### Summary

Product Description	Rabbit Polyclonal antibody recognizes PRSS44P
Tested Reactivity	Hu, Ms, Rat
Tested Application	ELISA, ICC/IF, WB
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	PRSS44P
Species	Human
Immunogen	Human PRSS44P recombinant protein
Conjugation	Un-conjugated
Alternate Names	PRSS44P; Serine Protease 44, Pseudogene; TESSP4; PRSS44; Testis Serine Protease 4; Protease, Serine 44; Serine Protease 44; TESSP-4

### Application Instructions

Application table	Application	Dilution
	ELISA	0.1-0.5 µg/ml
	ICC/IF	5 µg/ml
	WB	0.25-0.5 µg/ml

**Application Note** \* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

### Properties

Form	Liquid
Purification	Affinity purified with Immunogen.
Buffer	0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> and 4% Trehalose.
Stabilizer	4% Trehalose
Concentration	0.5 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

## Bioinformation

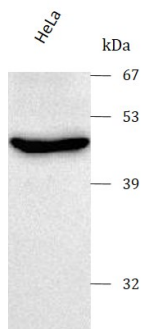
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Gene Symbol	PRSS44P
Gene Full Name	Serine Protease 44, Pseudogene
Background	Predicted to be located in cytoplasm.
Calculated Mw	41 kDa
Cellular Localization	Cytoplasm, Membrane

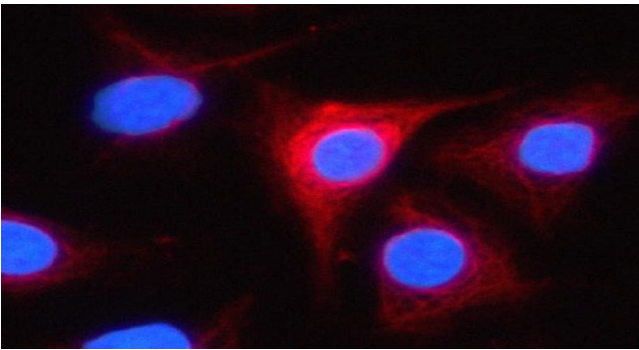
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## Images

ARG43983 anti-PRSS44P antibody WB image



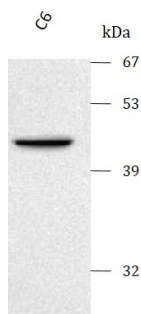
Western blot: HeLa stained with ARG43983 anti-PRSS44P antibody at 0.5  $\mu\text{g}/\text{mL}$  dilution.



ARG43983 anti-PRSS44P antibody ICC/IF image

Immunofluorescence: A549 cells stained with ARG43983 anti-PRSS44P antibody at 5  $\mu\text{g}/\text{ml}$  dilution.

ARG43983 anti-PRSS44P antibody WB image



Western blot: C6 stained with ARG43983 anti-PRSS44P antibody at 0.5  $\mu\text{g}/\text{mL}$  dilution.

ARG43983 anti-PRSS44P antibody WB image

Western blot: RAE264.7 stained with ARG43983 anti-PRSS44P antibody at 0.5 µg/mL dilution.

